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APPLICATION INFORMATION

Title Line One:: METHOD AND APPARATUS FOR MANAGING A LOCK  
Title Line Two:: FOR AN OBJECT  
Total Drawing Sheets:: 7  
Formal Drawings?: Yes  
Application Type:: Utility  
Docket Number:: JA919990276  
Secrecy Order in Parent Appl.?: No

REPRESENTATIVE INFORMATION

Registration Number One:: 24227  
Registration Number Two:: 28501  
Registration Number Three:: 39966  
Registration Number Four:: 33135  
Registration Number Five:: 26732  
Registration Number Six:: 27650  
Registration Number Seven:: 38254  
Registration Number Eight:: 43995  
Registration Number Nine:: 26914  
Registration Number Ten:: 32588  
Registration Number Eleven:: 26279  
Registration Number Twelve:: 18753  
Registration Number Thirteen:: 26429  
Registration Number Fourteen:: 31789

1. The first part of the paper is devoted to the study of the asymptotic behavior of the solutions of the system (1) as  $\epsilon \rightarrow 0$ . It is shown that the solutions of the system (1) converge to the solutions of the system (2) in the sense of the weak convergence in the space  $L^2(\Omega; \mathbb{R}^n)$ .

[illegible]